



JON M. HUNTSMAN, JR.  
Governor

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Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Oil, Gas & Mining

MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

### Inspection Report

#### Minerals Regulatory Program

Date March 10, 2010

Reviewed: 3/16/10

<b>Mine Name:</b> C and R Mill	<b>Permit Number:</b> M/019/0024
<b>Operator Name:</b> Ken Cooper	<b>Inspection Date:</b> March 10, 2010
<b>Inspector(s):</b> Tom Munson	<b>Time:</b> 11:30 AM – 12:30 PM
<b>Other Participants:</b> Mark Greenhalgh and Jennifer Spears	<b>Mine Status:</b> Abandoned

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Reclamation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Bond Amount:** \$0.00

#### Purpose of Inspection:

Site Closure Inspection. This site was inspected as an abandoned site with the intent to reclaim the site with money available through the fines and forfeiture program

#### Inspection Summary:

Mark Greenhalgh, contractor, followed me to the site from Crescent Junction where we met Jennifer Spears, the property owner, who was waiting for us at the road to the site. The site was covered with snow, making it impossible to drive into the site. We all walked into the site, surveying the area, to document what remains to be cleaned up. We inspected an open 6-inch well, a 40 by 60 concrete pad, 18 trusses, lumber, and metal supports left over from a dismantled metal building. There is numerous pieces of metal crushing and processing equipment left over from the mining operation that either must be salvaged or buried. Pictures of the items are attached to this memo. The remainder of debris was old batteries, tires, refrigerators, microwaves, and plastic sheeting. These items will need to be disposed of properly. Mark Greenhalgh was going to give the Division the price of hauling the garbage and metal to their Emery landfill or burying it onsite.

#### Conclusions and Recommendations:

Division is waiting for a Bid from Neilson Construction to determine the costs associated with cleaning up the site.

**Inspector's Signature**

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Large metal drum



Pano of pad area with 40 by 60 concrete pad, left over trusses,etc.



Old batteries



crusher





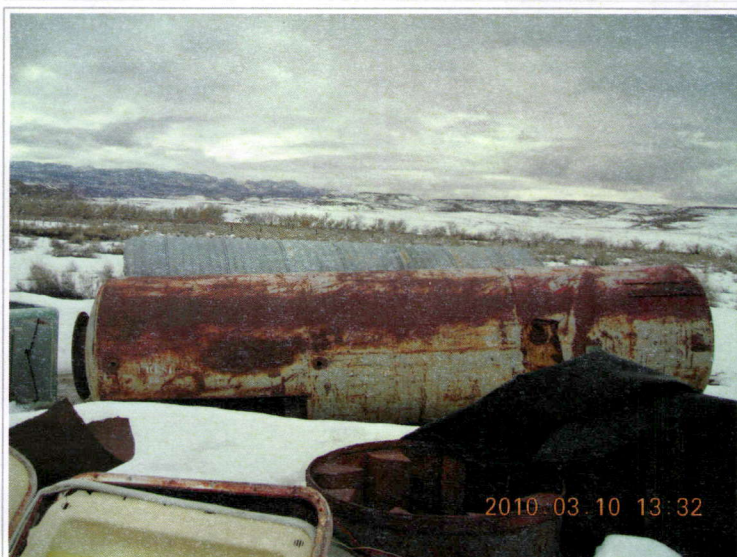
Abandoned tires



Refrigerator



Metal debris



Tanks culvert, etc.





Trench with metal debris



Mancos shale material pushed out of trench



Overview of boneyard



Pad area and well site